## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: U.S. Patent No. 7,469,017

**USPTO CONFIRMATION CODE: 8347** 

APPLICATION NO.: 10/510,338

PCT FILED: March 19, 2003

U.S. FILED: April 05, 2005

EXAMINER: Shuwang Liu

**GROUP ART UNIT: 2611** 

FOR: MULTIMODULATION TRANSMITTER

## 37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION FOR USPTO AND/OR APPLICANT MISTAKE

## HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

SIR:

The following is a request for a certificate of correction in Serial Number 10/510,338, now Patent Number 7,469,017.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

The errors were the fault of both the applicant and USPTO and, accordingly, please charge \$100.00 to our Deposit Account No. 50-1379. In the event that a further fee is required, please charge the amount to the same Deposit Account.

The exact locations where the errors appear in the patent and patent application are as follows:

In Fig. 16, Sheet 11 of 12, for Tag "93", in the Box, insert - - POWER METER - -. (ORIGINALLY FILED SPECIFICATION, IN THE DRAWINGS DATED OCTOBER 5, 2004, SHEET 11/12, FIGURE 16, TAG "93", IN THE BOX)

In Fig. 18, Sheet 12 of 12, for Tag "63", in the Box, insert - - PHASE SHIFTER - -. (AMENDMENTS TO THE DRAWINGS DATED FEBRUARY 22, 2008, SHEET 12/12, FIGURE 18, TAG "63", IN THE BOX)

In Fig. 18, Sheet 12 of 12, for Tag "87", in the Box, insert - - STORAGE - -. (AMENDMENTS TO THE DRAWINGS DATED FEBRUARY 22, 2008, SHEET 12/12, FIGURE 18, TAG "87", IN THE BOX)

In Fig. 18, Sheet 12 of 12, for Tag "57", in the Box, insert - - QUADRATURE MODULATOR - -.
(AMENDMENTS TO THE DRAWINGS DATED FEBRUARY 22, 2008, SHEET 12/12, FIGURE 18, TAG "57", IN THE BOX)

In Column 3, Line 34, delete "or" and insert - - to one or - -, therefor. (AMENDMENTS TO THE SPECIFICATION DATED FEBRUARY 22, 2008, PAGE 4, LINE 16)

In Column 3, Line 63, delete "so" before "vector". (ORIGINALLY FILED SPECIFICATION DATED OCTOBER 5, 2004, PAGE 5, LINE 29)

In Column 5, Line 17, delete "farther" and insert - - further - -, therefor. (ORIGINALLY FILED SPECIFICATION DATED OCTOBER 5, 2004, PAGE 8, LINE 5)

In Column 5, Line 45, delete "ease" and insert - - case - -, therefor. (AMENDMENTS TO THE SPECIFICATION DATED AUGUST 29, 2008, PAGE 5, LINE 21)

In Column 6, Line 26, delete "transmitted" and insert - - transmitter - -, therefor. (ORIGINALLY FILED SPECIFICATION DATED OCTOBER 5, 2004, PAGE 10, LINE 10)

In Column 7, Line 46, delete "A." and insert - - A - -, therefor. (AMENDMENTS TO THE SPECIFICATION DATED FEBRUARY 22, 2008, PAGE 6, LINE 6)

In Column 9, Line 61, delete "ICC" and insert - TCC - -, therefor. (AMENDMENTS TO THE SPECIFICATION DATED FEBRUARY 22, 2008, PAGE 8, LINE 16)

In Column 16, Line 32, in Claim 16, delete "signal" and insert - - signals - -, therefor.

(NOTICE OF ALLOWANCE AND FEES DUE (PTOL-85) DATED AUGUST 21, 2008, PAGE 4, LINES 1-2)

In Column 17, Line 4, in Claim 24, delete " $\Phi_{shift=cos}^{-1}(P_{TR}|(P_{TX1}P_{TX2}))$ ," and insert -  $\Phi_{shift=cos}^{-1}(P_{TR}|(P_{TX1}+P_{TX2}))$ , - -, therefor. (AMENDMENTS TO THE CLAIMS DATED MAY 28, 2008, PAGE 12, CLAIM 28, LINE 4)

In Column 17, Line 63, in Claim 30, delete "fist" and insert - - first - -, therefor. (AMENDMENTS TO THE CLAIMS DATED MAY 28, 2008, PAGE 14, CLAIM 34, LINE 29)

The requested corrections are attached on Form PTO 1050.

	Respectfully Submitted
, 2009	/SIDNEY L. WEATHERFORD,Reg#45602/
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